

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

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PATENT NO. : 7,471,845
 APPLICATION NO.: 10/815,029
 ISSUE DATE : December 30, 2008
 INVENTOR(S) : Sachin Deshpande

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In col. 16, line 41, there is an error in claim 58. As printed, col. 16, line 41 ends with the number "2". The line should end with the number "3".

Claim 58 should appear as follows:

58. The system of claim 43 wherein the filter generates FV by:
 calculating $nV = \text{sum of second group pixel values for pixels having a map value of 0}$;
 calculating $nE = \text{total number pixels in the second group with a map value of 0}$;
 if $nE = 1$, then $FV = (nV + P(i,j) + 1) \div 1$;
 if $nE = 4$, then
 $nV = nV + (4 - nE) * P(i,j)$; and,
 $FV = (nV) \div 2$;
 if $nE = 8$, then
 $nV = nV + (8 - nE) * P(i,j)$; and,
 $FV = (nV) \div 3$;
 if $nE = 8$, then
 $nV = nV - P(i + 1, j + 1) + P(i,j)$; and,
 $FV = (nV) \div 3$.

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